

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
10 June 2004 (10.06.2004)

PCT

(10) International Publication Number
WO 2004/049095 A2

(51) International Patent Classification⁷: G06F
(21) International Application Number:
PCT/IB2002/004923

(22) International Filing Date:
25 November 2002 (25.11.2002)

(25) Filing Language: English

(26) Publication Language: English

(71) Applicants and

(72) Inventors: MESSADEK, Jallal [BE/BE]; Place des
Béguinages 2, B-4000 Liège (BE). ENNAMANY, Rachid
[MA/FR]; 13, rue Gérard Philippe, F-33140 Villenave
d'Omon (FR).

(72) Inventor; and

(75) Inventor/Applicant (for US only): THIRY, Michel
[BE/BE]; Cul du Bief 166, B-4870 Trooz (BE).

(74) Common Representative: MESSADEK, Jallal; Place
des Béguinages 2, B-4000 Liège (BE).

(81) Designated States (*national*): AE, AG, AL, AM, AT, AU,
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU,
CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW,
MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG,
SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ,
VN, YU, ZA, ZM, ZW.

(84) Designated States (*regional*): ARIPO patent (GH, GM,
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE,
ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK,
TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).

Published:

— without international search report and to be republished
upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: BETAINES COMPOSITIONS

(57) Abstract: This invention relates to the pharmaceutical combination comprising at least: a first compound selected among the group consisting of acetylsalicylic acid, salicylic acid, pharmaceutical derivatives thereof, and a second compound selected from the group consisting of lipidic betaines, betaines lipids, betaines of Formula $(CH_3)_3N^+(CH_2)_nCOO^-$ with n an integer from 1 to 5, pharmaceutically acceptable salts thereof, esters thereof, precursors thereof, and mixtures thereof, with the provision that said second compound is different from the first compound and in an amount by weight at least three times the amount of first compound.

WO 2004/049095 A2